## PATENT ABSTRACTS OF JAPAN

(11)Publication number:

04-021670

(43) Date of publication of application: 24.01.1992

(51)Int.CI.

C07D211/32 A61K 31/445

(21)Application number : 02-124515

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(22)Date of filing:

15.05.1990

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## (54) OPTICALLY ACTIVE INDANONE DERIVATIVE

(57)Abstract:

NEW MATERIAL: A compound expressed by the formula or an acid addition salt thereof.

EXAMPLE: I-1-Benzyl-4-[5,6-dimethoxy-1-indanon)-2-y] methylpiperidine.

USE: With powerful inhibitory action on acetylcholine esterase and useful for treating, preventing, remitting and improving various geriatric dementias, especially Alzheimer type geriatric dementia and sequelae of cerebral angiopathy.

PREPARATION: The dl-isomer (racemic modification) obtained by a well-known method is resolved by using a separating column for optical isomers, etc., to afford the compound expressed by the formula.

## **LEGAL STATUS**

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than

Searching PAJ Page 2 of 2



the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

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